

Table 1. U.S. Petroleum Balance Sheet, Week Ending 7/31/2020

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	7/31/20	7/24/20	Difference	Percent Change	8/2/19	Difference	Percent Change
Crude Oil	1,174.7	1,182.1	-7.4	-0.6	1,083.7	91.0	8.4
Commercial (Excluding SPR) ¹	518.6	526.0	-7.4	-1.4	438.9	79.7	18.2
Strategic Petroleum Reserve (SPR) ²	656.1	656.1	0.0	0.0	644.8	11.3	1.8
Total Motor Gasoline ³	247.8	247.4	0.4	0.2	235.2	12.6	5.4
Reformulated	0.0	0.0	0.0	8.9	0.0	0.0	6.5
Conventional	23.5	23.6	-0.1	-0.5	22.9	0.6	2.8
Blending Components	224.3	223.7	0.5	0.2	212.3	12.0	5.7
Fuel Ethanol	20.3	20.3	0.1	0.4	23.1	-2.8	-12.0
Kerosene-Type Jet Fuel	39.6	39.9	-0.4	-0.9	42.7	-3.2	-7.4
Distillate Fuel Oil ³	180.0	178.4	1.6	0.9	137.5	42.5	30.9
15 ppm sulfur and Under ³	166.4	165.4	1.0	0.6	124.3	42.1	33.9
> 15 ppm to 500 ppm sulfur	4.6	4.1	0.5	12.7	3.1	1.5	49.0
> 500 ppm sulfur	8.9	8.9	0.0	0.5	10.0	-1.1	-11.2
Residual Fuel Oil	36.0	36.6	-0.5	-1.4	31.8	4.2	13.2
Propane/Propylene ⁴	86.7	84.4	2.3	2.7	79.3	7.5	9.4
Other Oils ⁵	323.5	321.8	1.8	0.5	316.3	7.3	2.3
Unfinished Oils	91.4	89.0	2.4	2.7	92.2	-0.8	-0.9
Total Stocks (Including SPR) ^{2,3,4}	2,108.7	2,110.8	-2.1	-0.1	1,949.6	159.1	8.2
Total Stocks (Excluding SPR) ^{3,4}	1,452.6	1,454.7	-2.1	-0.1	1,304.8	147.8	11.3

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	7/31/20	7/24/20	Difference	8/2/19	Difference	7/31/20	8/2/19	Percent Change	7/31/20	8/2/19	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,000	11,100	-100	12,300	-1,300	11,050	11,950	-7.5	12,058	12,094	-0.3
(2) Alaska	432	448	-16	453	-21	450	453	-0.7	446	476	-6.4
(3) Lower 48	10,600	10,700	-100	11,800	-1,200	10,600	11,475	-7.6	11,598	11,604	-0.1
(4) Net Imports (Including SPR)	3,191	1,935	1,256	5,283	-2,092	2,775	4,352	-36.2	2,944	4,212	-30.1
(5) Imports	6,010	5,146	864	7,148	-1,138	5,666	6,918	-18.1	6,169	7,047	-12.5
(6) Commercial Crude Oil	6,010	5,146	864	7,148	-1,138	5,666	6,918	-18.1	6,169	7,047	-12.5
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,819	3,211	-392	1,865	954	2,892	2,566	12.7	3,225	2,834	13.8
(10) Stock Change (+/build; -/draw)	-1,054	-1,516	462	341	-1,395	-731	-716	--	514	-27	--
(11) Commercial Stock Change	-1,053	-1,516	463	341	-1,394	-735	-716	--	414	-7	--
(12) SPR Stock Change	-1	0	-1	0	-1	4	0	--	100	-20	--
(13) Adjustment ⁷	-609	43	-652	535	-1,144	-119	249	--	37	301	--
(14) Crude Oil Input to Refineries	14,637	14,595	42	17,777	-3,140	14,437	17,267	-16.4	14,524	16,635	-12.7

Other Supply

(15) Production	6,840	6,864	-24	7,089	-249	6,828	7,058	-3.3	6,903	6,871	0.5
(16) Natural Gas Plant Liquids ⁸	4,934	4,934	0	4,787	148	4,934	4,787	3.1	5,042	4,634	8.8
(17) Renewable Fuels/Oxygenate Plant	962	989	-27	1,121	-159	963	1,124	-14.3	915	1,126	-18.7
(18) Fuel Ethanol	931	958	-27	1,040	-110	932	1,044	-10.7	875	1,034	-15.3
(19) Other ⁹	31	31	0	80	-49	31	80	-60.9	40	93	-56.5
(20) Refinery Processing Gain	943	940	3	1,181	-238	930	1,147	-18.9	945	1,111	-14.9
(21) Net Imports ¹⁰	-3,009	-1,971	-1,038	-2,438	-571	-2,764	-2,456	--	-3,096	-2,783	--
(22) Imports ¹⁰	2,250	2,108	142	2,616	-366	2,003	2,571	-22.1	1,964	2,304	-14.8
(23) Exports ¹⁰	5,259	4,079	1,180	5,054	205	4,768	5,027	-5.2	5,059	5,087	-0.5
(24) Stock Change (+/build; -/draw) ^{3,11}	752	590	162	1,144	-392	412	925	--	439	289	--
(25) Adjustment ¹²	197	197	0	201	-4	197	201	--	218	215	--

Products Supplied

(26) Total ¹³	17,912	19,094	-1,182	21,484	-3,572	18,285	21,145	-13.5	18,110	20,649	-12.3
(27) Finished Motor Gasoline ¹⁴	8,617	8,809	-193	9,651	-1,034	8,656	9,524	-9.1	7,960	9,329	-14.7
(28) Kerosene-Type Jet Fuel	1,010	1,023	-13	1,811	-801	1,095	1,854	-40.9	1,088	1,757	-38.1
(29) Distillate Fuel Oil	3,700	3,635	65	3,886	-186	3,562	3,900	-8.7	3,605	4,022	-10.4
(30) Residual Fuel Oil	255	471	-217	191	64	321	365	-12.1	233	280	-16.7
(31) Propane/Propylene	786	1,429	-643	765	22	1,033	987	4.7	1,135	1,092	4.0
(32) Other Oils ¹⁵	3,545	3,726	-181	5,181	-1,636	3,618	4,515	-19.9	4,089	4,169	-1.9

Net Imports of Crude and Petroleum Products

(33) Total	182	-35	218	2,845	-2,662	11	1,896	-99.4	-152	1,429	-110.6
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly⁷ oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁸ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁹ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.¹⁰ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹¹ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹² Includes an estimate of minor product stock change based on monthly data.¹³ Includes monthly adjustments for hydrogen and other hydrocarbon production.¹⁴ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁵ See Table 2, footnote #3.¹⁶ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line

30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.